P23232.A06 (

AUG 0 2 2006

DFW

IN THE UNFFED STATES PATENT AND TRADEMARK OFFICE

Applicants : Byung-Jik KIM et al.

Group Art Unit: 3746

Appl. No.

: 10/642,814

Examiner: Ryan P. GILLAN

Filed

: August 19, 2003

Confirmation No.: 3097

For

: RECIPROCATING COMPRESSOR

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop <u>AMENDMENT</u>
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and supplemental to the Information Disclosure Statements filed on August 5, 2005, November 30, 2004 and November 12, 2003, Applicants hereby submit a copy of a German Office Action dated May 8, 2006, together with an English language translation of the same, with respect to patent family member German Patent Application No. 103 02 065.9-15, in which the following documents were cited:

(1) German Patent Publication No. DE 696 11 078, together with an English language abstract of the same, and patent family member U.S. Patent ...
No. 5,947,708 to PARK et al., which issued on September 7, 1999;

- (2) German Patent Publication No. DE 198 60 726, together with an English language abstract of the same, and patent family member U.S. Patent No. 6,152,710 to OH et al., which issued on November 28, 2000;
- (3) U.S. Patent No. 3,934,967 to GANNAWAY, which issued on January 27, 1976;
- (4) U.S. Patent No. 1,747,332 to SUMMERS, which issued on February 18, 1930; and
- (5) German Patent Publication No. DE 26 19 516, together with an English language translation of the title and the first paragraph thereof, and patent family member United Kingdom Patent No. GB 1 541 792.

The category of relevance, pertinent portions, and claims of the German Application to which each document is relevant, as ascertained by the German Examiner, are set forth in the German Office Action.

Further to 37 C.F.R. §1.98 (a)(2)(ii), copies of the U.S. patents are not enclosed herewith. However, if any copy is needed, the Examiner is respectfully requested to contact the undersigned.

Applicants respectfully request that the Examiner consider the above material and cite the same. Copies of the above-noted foreign documents are attached hereto, and all of the above-noted documents are listed on an attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form, and to return a copy of the completed Form to Applicants with the next official communication in the present application.

P23232.A06

Further, Applicants note that this Supplemental Information Disclosure Statement is being submitted subsequent to the issuance of an Office Action on the merits. In accordance with 37 C.F.R. §1.97 (e), Applicants hereby certify that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. Thus, no fee is believed necessary to ensure consideration of the submitted material.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully Submitted, Byung-Jik KIM et al.

Bruce H. Bernstein

Wier 2, 1

Reg. No. 29,027

William E. Lyddane

Reg. No. 41,568

August 2, 2006 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191 P23232.P09

AUG 0 2 2006

P23232.F09									
FORM PTO-1449	/:								

S.S. Department of Commerce Patent and Trademark Office

Atty. Docket No. P23232

Applicant

Application No. 10/642,814

Patent and Trader
INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)

Byung-Jik KIM et al.

Filing Date August 19, 2003 Group 3746

·									U.S. PATEN	IT DOCUMENTS.			TILING	DATE
EXAMINER INITIAL			DOCUMENT NUMBER						DATE	NAME	CLASS	SUBCLASS	IF APPR	DATE OPRIATI
		5	9	4	7	7	0	8	09/07/99	PARK et al.,				
		6	1	5	2	7	1	0	11/28/00	OH et al.				
		3	9	3	4	9	6	7	01/27/76	GANNAWAY	,		ļ	
		1	7	4	2	3	3	2	02/18/30	SUMMERS				
· ·														
		-					. <u>-</u>							
		+-												
									FOREIGN PAT	ENT DOCUMENT	rs		TRANC	LATION
		DOCUMENT NUMBER					BER		DATE	COUNTRY	CLASS	CLASS SUBCLASS YES		N
	6	9	6	1_	1	0	7	8	04/05/01	GERMANY				
	1	9	8	6	0	7	2	6	07/01/99	GERMANY				
		2	6	1	9	5	1	6	11/10/77	GERMANY			х	
		1	5	4	1	7	9	2	03/07/79	UNITED KINGDOM				
				0	THE	3 DO	CUM	ENT	S (Including A	uthor. Title. Date.	, Pertinent Pages, E	c.)		
	1	Er	nalis						t of DE 6-96					
	2								of DE 1986					
	-	 -												
XAMINER		İ.								DATEC	ONSIDERED			

if not in conformance and not considered. Include copy of this form with next communication to applicant.